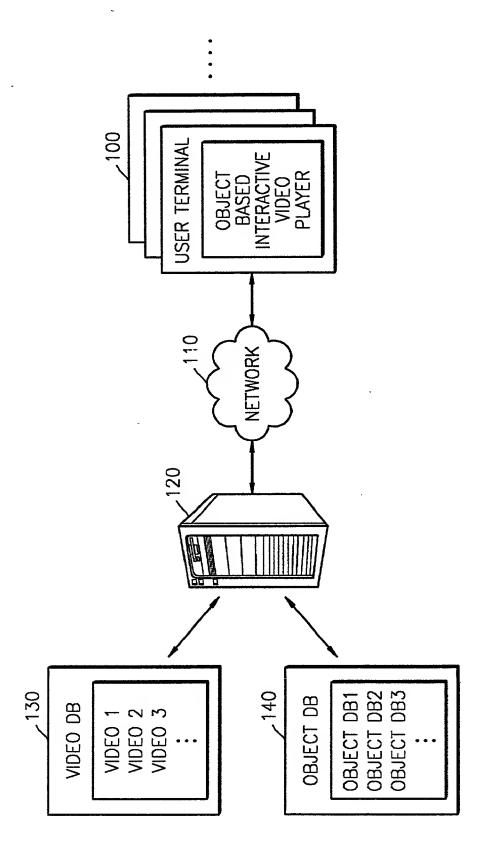
APPLN. FILING DATE: SEPTEMBER 4, 2001
TITLE: APPARATUS AND METHOD FOR GENERATING
OBJECT-LABELED IMAGE IN VIDEO SEQUENCE

INVENTOR(S): SEONG-DEOK LEE ET AL. APPLICATION SERIAL NO: 030681-317

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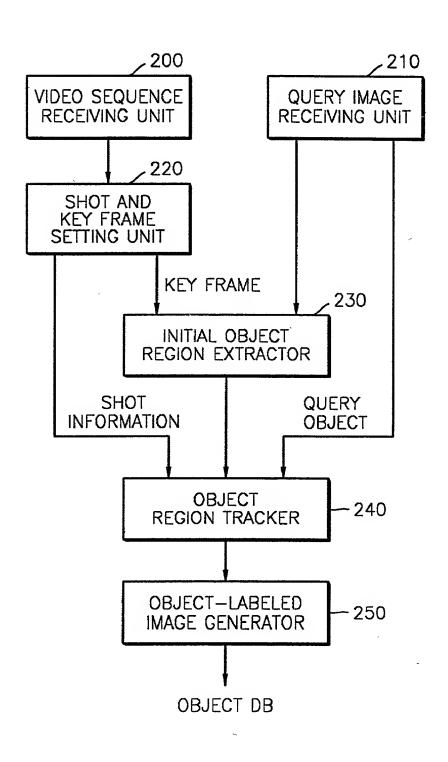
TITLE: APPARATUS AND METHOD FOR GENERATING

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FIG. 2



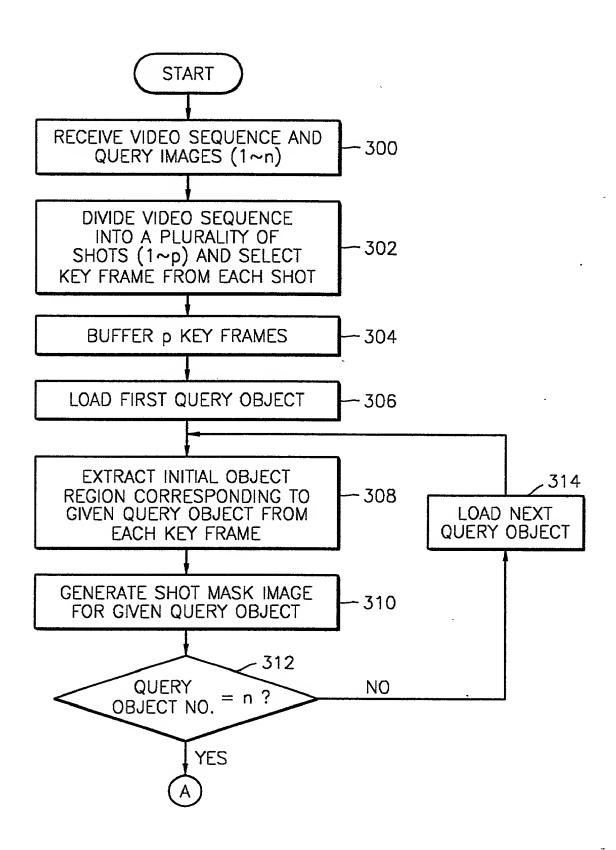
TITLE: APPARATUS AND METHOD FOR GENERATING

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INVENTOR(S): SEONG-DEOK LEE ET AL. APPLICATION SERIAL NO: 030681-317

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FIG. 3A



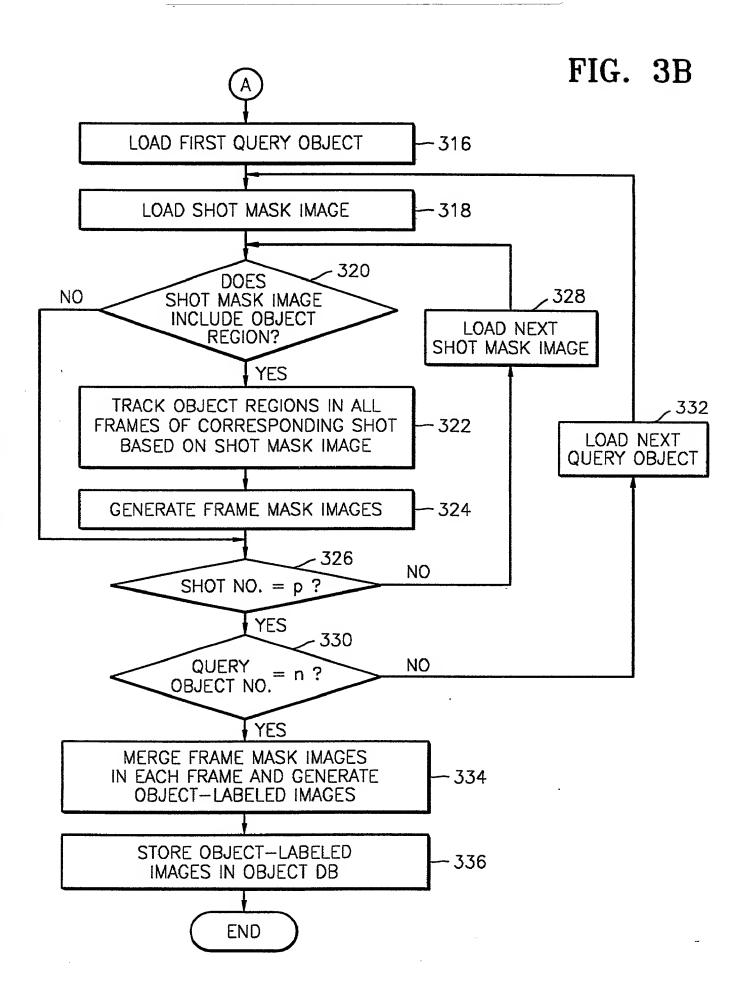
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FIG. 4

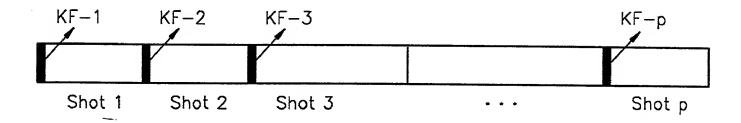


FIG. 5

SHOT NO.	FRAME SIZE PER SHOT	KEY FRAME NO.	
0	107	0	
1	23	107	
2	93	130	
3	42	223	
4	98	265	
5	80	363	
6	44	443	
7	93	487	
8	38	580	

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FIG. 6



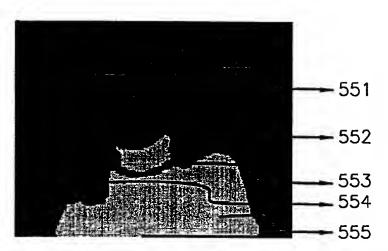


FIG. 7

OBJECT	LABEL NO.	
BACKGROUND	0	
BLOUSE OF WOMAN	1	
PANTS OF WOMAN	2	
NECKLACE OF WOMAN	3	
• • •	• • •	
WHITE CUP	35	
DESK DIARY	36	
• • •	• • •	
• • •	• • •	

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FIG. 8

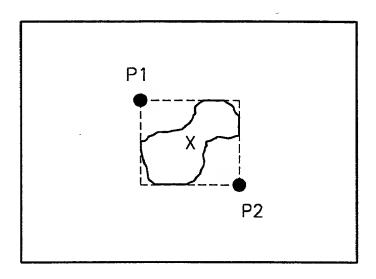


FIG. 9

OBJECT	LABEL NO.	CENTROID	POINT p1	POINT p2
BACKGROUND	0	-	-	_
BLOUSE OF WOMAN	1	(50,100)	(10,50)	(90,150)
PANTS OF WOMAN	2	(150,200)	(100,150)	(200,250)
NECKLACE OF WOMAN	3	(60,120)	(55,110)	(65,130)
•••	• • •	• • •	• • •	• • •
WHITE CUP	35	(50,50)	(30,20)	(80,80)
DESK DIARY	36	(50,200)	(20,150)	(70,250)
• • •	• • •	• • •	• • •	
• • •	• • •	• • •	• • •	• • •

The state of the s APPLN. FILING DATE: SEPTEMBER 4, 2001 TITLE: APPARATUS AND METHOD FOR GENERATING

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INVENTOR(S): SEONG-DEOK LEE ET AL. APPLICATION SERIAL NO: 030681-317

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FIG. 10

